

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor:

David A. Zarling

Appln. No.:

09/990,433

Confirmation No.:

4240

Filed: For:

November 20, 2001

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SEQUENCE TARGETING IN

CELLS

Examiner:

Kaushal

Group No.:

1636

Conf. No.:

4240

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is hereby submitted in accordance with 37 CFR § 1.97(c) and pursuant to Applicant's continuing duty under 37 CFR § 1.56 to bring any information which may be material to patentability of this application to the Examiner's attention.

Applicant makes no representation that a complete search has been conducted by the Applicant, or that there is not possibly more relevant art. Applicant also makes no representation that the information submitted herewith is in fact material. The subject application is believed patentable over any of the references listed on the attached PTO/SB/08A form.

Pursuant to 37 CFR § 1.97(c), the references listed on the attached Form PTO SB/08A are brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the identified references are enclosed as necessary.

03/19/2004 SZEWDIE1 00000025 09990433

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The fee under 37 CFR § 1.17(p), required for submission of an IDS under 37 CFR § 1.97(c), is enclosed, as referenced in the attached Fee Transmittal Sheet. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-2319 (Order No. A-64580-5/AMP/JFB (470193-12)).

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Respectfully submitted,

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(Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	First Named Inventor	ZARLING, David A.	
	Group Art Unit	1636	
	Examiner Name	Kaushal	
	Attorney Docket Number	A-64580-5/AMP/JFB	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	A32	5,654,182	08-05-1997	Wahl et al.		

OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, ser date, page(s), volume-issue number(s), publisher, city and/or country where published.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T⁵				
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Examiner Signature	Date Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP.609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark bere if English I appropriate symbols as Applicant is to place a check mark here if English Language Translation is attached.